

INTERNATIONAL SEARCH REPORT

International application No.

PCT/ES 2005/000092

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 : B64C 27/24, 27/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 : B64C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CIBEPAT, EPODOC, WPI, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y A	US 2964263 A (ARENA) 13.12.1960. the whole document	7, 15-16, 19 1, 5-6
Y A	US 3490720 A (GIRARD) 20.01.1970. the whole document	7, 15-16, 19 1, 5
A	US 2198941 A (JACOBS) 30.04.1940. the whole document	1, 5-7, 13, 15-16
A	US 3563496 A (ZUCK) 16.02.1971. Column 9, line 56 - column 10, line 35; figures 1-2, 4, 8-9.	1, 7, 15-17
A	US 5405104 A (PANDE) 11.04.1995. the whole document	1, 7, 13, 15, 19
A	US 2002011539 A1 (CARTER, JR.) 31.01.2002.	
A	US 3647315 A (ROSTAD et al.) 07.03.1972.	
A	US 4793572 A (MECCA) 27.12.1988.	
A	US 6234422 A (BOLONKIN) 22.05.2001.	



Further documents are listed in the continuation of Box C.



See patent family annex.

* Special categories of cited documents:

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the latest completion of the international search

31 May 2005 (31.05.05)

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PCT/ES 2005/000092

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 1996750 A (DE LA CIERVA) 09.04.1935.	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/ES 2005/000092

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US2964263 A	13.12.1960	NONE	
US3490720 A	20.01.1970	NONE	
US2198941 A	30.04.1940	NONE	
US3563496 A	16.02.1971	NONE	
US5405104 A	11.04.1995	NONE	
US 2002011539 A1	31.01.2002	CA 2348217 A1 GB 2362627 AB	22.11.2001 28.11.2001
US3647315 A	07.03.1972	NONE	
US 4793572 A	27.12.1988	EP 0339098 A1	02.11.1989
US6234422 B 1	22.05.2001	NONE	
US1996750 A	09.04.1935	NONE	